#### 2-(6,7,8,9-tetrahydro-5H-carbazol-3-yl)acetonitrile 57411-92-4 | DTXSID10306303

| 5/411-92-4 | D1XSID10306303 |  |
|------------|----------------|--|
|            |                |  |

### **Model Performance**

| Model | Data |  |
|-------|------|--|

# Weighted KNN model

| 5-fold CV (75%) |      | Training (75%) |      | Test (25%) |      |
|-----------------|------|----------------|------|------------|------|
| Q2              | RMSE | R2             | RMSE | R2         | RMSE |
| 0.85            | 0.69 | 0.86           | 0.67 | 0.86       | 0.78 |

### **Model Results**

Predicted value: 1.40

Global applicability domain: Inside

Local applicability domain index: 5.37e-01

Confidence level: 2.72e-01

## Nearest Neighbors from the Training Set

Image not found

Clofencet

Measured: -2.20 Predicted: 1.42

Image not found

2-Ethyl-N-(2-

sulfamoylphenyl)butanamide

Measured: 1.62 Predicted: 1.68